



# GAHANNA SERVICE DEPARTMENT



**TERRY EMERY, SERVICE DIRECTOR** 



The Department of Public Service consists of Engineering, the Divisions of Streets and Sanitation, Refuse, Recycling, Fleet Maintenance, Water, Sanitary Sewer and Storm Sewer. By Charter, the Director of Public Service has the responsibility of maintaining all public lands and buildings.

The Director of Public Service is appointed by the Mayor and is directly involved in the day-to-day administration, planning, implementation, and enforcement operations for all divisions under his supervision. The Director's office is responsible for budgeting, personnel, interception of citizen complaints for the department, and management of right of way and utility aggregation programs. In addition, it is responsible for the maintenance of municipal buildings. The office produces new ordinances as needed to address situations that arise from City growth in addition to routine service contracts, equipment leases, etc.

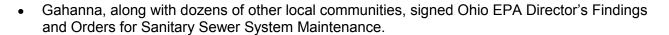


Standing (Left to Right): Terry Emery, Service Director; Everett Speeks, Facilities Maintenance Coordinator; Jeff Feltz, Water Resource Engineer; Mike Andrako, Assistant City Engineer; Linda James, Administrative Aide (part-time); Karl Wetherholt, City Engineer; and Gina Sheppard, Secretary.

Seated (Left to Right): Connie McClish, Receptionist; Jill Webb, Prevailing Wage Coordinator; Sharon Scholl, Engineering Contract Services; Jean Bishop, Administrative Assistant; and Dottie Francy, Deputy Service Director.

# **Director's Report ....from the desk of Terry Emery**

- Annual budget appropriation for the Department of Public Service for 2008 was \$21,917,663.
- The Water and Sewer Review Board met four times in 2008 to resolve disputed bills. The Director serves as Chairman of the Board.
- The City's Natural Gas Aggregation Program continued with Interstate Gas Supply, Inc. The fixed price for the 2008 program was \$1.039/ccf.



- Street lights were installed at intersections in Pipers Glen and on Nob Hill Dr.
- Work continued on a 25-year Facilities Master Plan with R.P. Hughes.
- Utility billing office was remodeled to accommodate the addition of a third billing specialist.
- Gahanna entered into a Master Fiber Swap Agreement with New Albany that allows both communities to complete a critical connection loop.
- The lunchroom and records retention area were added at City Hall.
- The second year of new Gahanna street signs were purchased and installed.
- The Service Department hosted the first annual Service Expo at Friendship Park in August.
- Capital equipment units (vehicles and other heavy duty equipment items) were purchased during 2008.
- Code sections 751, 929.12, 927.17, and 921.11 were modified and section 753 was created.
- The Service Department participated in Student Government Day with the Gahanna Lincoln High School.
- AEP provided quarterly reports on the state of Gahanna's power system.
- The Service Department participated in the following:

Holiday Lights! Committee
Un-Sewered Areas Committee
Storm Water Committee
Safety Committee

Household Hazardous Waste Drop-Off Day Central Ohio Public Entity Council (COPEC) Solid Waste Consortium Labor/Management Meetings Page 4 Engineering

# City Engineer's Report ... from the desk of Karl Wetherholt

• In 2008, 2.90 miles of street were overlayed with asphalt at a cost of \$706,721.03. (See listing of streets on page 18.)

- In 2008, 3.59 miles of roadway were crack sealed, 2.10 miles were slurry sealed and 1.17 miles were construction sealed at a total cost of \$93,655.54. (See listing of streets on pages 17, 18 & 19).
- 70 wheelchair ramps were rebuilt in 2008 as part of an ongoing initiative to bring all public sidewalk handicap access ramps up to ADA standards. The work was incorporated into the annual Asphalt Overlay Program (see listing on page 17).
- Full depth pavement repair was completed on Mill Street at Cherry Bottom Rd. and at Olde Rideonour Rd. at Chapelfield Rd. at a total cost of \$38,344.80.
- <u>Dunbarton Rd. Reconstruction</u> Dunbarton Rd. from Wittenburg St. to Albion Way was completely reconstructed due to severe deterioration at a total cost of \$220,595.45.
- Flintwood Dr. @ Baywood Pl. The concrete street intersection of Flintwood Dr. and Baywood Pl. was reconstructed due to severe deterioration at a total cost of \$13,700.
- Olde Ridenour Rd. Widening Olde Ridenour Rd. was widened beginning at Stonegate Circle and proceeding 90 feet south. The northern part of the intersection will be widened in 2009 and was delayed due to a utility pole relocation. The cost of the widening was \$7,400.

### **Major Street Improvement Projects**

- Stygler Rd. at Agler Rd and US-62 Signal Improvements The signal components at Stygler Rd./Agler Rd. and Stygler Rd. at US-62 were upgraded to support timing plans which allow the intersection to operate more efficiently. Additional signal cable was added to accommodate modifications required for the upcoming widening of Stygler Rd. between Agler Rd. and US-62 to add an additional southbound right turn.
- Central Park (Tech Center Dr. East) Tech Center Dr. was widened and extended 2600 ft to the
  east as part of the Central Park Technology Corridor. The second phase of Central Park project
  will connect Tech Center Dr. with Science Blvd.

Page 5 Engineering

# City Engineer's Report (cont'd)

### **Ongoing Design Projects**

• <u>I-270 Ramp Improvements and Tech Center Rd. Extension</u> – The Engineering Department continued to work on the design and funding procurement for the I-270 Ramp Modifications and the Tech Center Dr. Extension projects. These projects are currently undergoing ODOT's plan development process and are expected to be constructed between 2009 and 2012.

- <u>Hamilton Rd. at Granville St. Intersection Improvements</u> The City of Gahanna received Safety Grant funds to improve the intersection at Hamilton Rd. and Granville Rd. The design, which is undergoing ODOT's plan development process, will add turn lanes and medians along with traffic signal upgrades. This project is currently expected to be constructed in summer 2010.
- <u>US-62 and Stygler Rd. Improvements</u> The Engineering Department received an OPWC grant/loan
  for the addition of a southbound right turn lane on Stygler Rd. between Agler Rd. and US-62. Also
  included in the project is the replacement of the existing deteriorated median on US-62 from Stygler
  Rd. to the West Gahanna corp. limit. Final design is underway and construction is planned for spring
  2010.

#### **Private Development**

In 2008 private developments (Hamilton Parke, Whit's Frozen Custard and Morse Road Medical Offices), added 1202 lineal feet of sanitary sewer, 870 feet of storm sewer, 2760 feet of waterline and 830 feet of public street to the city's public infrastructure system. The Engineering Department administered the inspection and acceptance of these facilities. The department also administered the plan review and inspection of 10 commercial sites constructed by private developers.





# **Contracts & Permits**

### THE FOLLOWING CONTRACTS/LEASES WERE AWARDED IN 2008

Jensen Park Master Meter Installation

Conie Construction Company

Automated Meter Reading Project

**HD Supply Waterworks** 

Wi-Fi Services Network/Fiber Construction

DHB Networks, Ltd.

West Gahanna Unsewered Areas Engineering

W.E. Stilson

NPDES Required Storm Water Inspections

Franklin Soil and Water Conservation District

Vehicle Cleaning Contract

Golden Touch Car Wash

Public Health Services/Mosquito Agreement

Franklin County Board of Health

Stormwater Study—Sycamore Run (Phase 2)

URS Corporation of Ohio

Fire Hydrants—Materials

Ferguson Waterworks

Fire Hydrants—Installation Conie Construction Company

McKenna Creek Storm Water Study (Phase 2)

URS Corporation of Ohio

Sewer Lining—Meadow Green Circle

**Kokosing Construction** 

### THE FOLLOWING CONTRACTS/LEASES WERE RENEWED FOR 2008

Joint Maintenance Agreements

Mifflin & Jefferson Townships

Refuse Contract

Rumpke of Ohio, Inc.

**Building Cleaning Contract** 

Circle Building Services, Inc.

Street Light Maintenance

Jess Howard Electric

Fuel Site Management Contract

Santmeyer Commercial Fueling Network

Gahanna Liability/Property Insurance

Ohio Municipal League

Landscape Maintenance Contract

*Ameriscape* 

Street Sweeping
Contract Sweepers

# **RIGHT-OF-WAY PERMITS**

The Service Department issued 137 permits. The following is a breakdown of permits:

- 81 Columbia Gas
- 21 American Electric Power
- 10 AT&T
- 7 Team Fishel
- 3 Thayer Power & Communication
- 3 Time Warner
- 2 Lee Testing & Engineering
- 1 DHB Networks
- 1 EMH&T

- 1 Annettei Design & Development
- 1 Layton Services
- 1 Speer Mechanical
- 1 The Knowledge Group
- 1 X-F Construction Services, Inc.
- 1 M/I Homes
- 1 Roshon Construction
- 1 Ruby Haulage

# Water, Sewer and Refuse

The Water and Sewer Division is responsible for the operation and maintenance of the water distribution and sewer collection systems for the City. The City installs and maintains water meters, as well as sanitary and storm water systems. Water and sewer services are purchased from the City of Columbus, with billing to the residents of Gahanna processed through the Gahanna billing office.

The staff for the Water and Sewer Division consists of a superintendent of utilities, a foreman, four equipment operators, four water and sewer technicians, three account clerks, and seasonal and part-time employees as needed.

The acceptance of subdivisions and capital improvement projects in 2008 added 1.17 miles of sanitary sewer lines, 7.12 miles of storm sewer lines and 4.59 miles of water lines to the City. With these additions, the City now maintains a total of 170.03 miles of water lines, 156.43 miles of sanitary sewer lines, and about 135.07 miles of storm sewer lines. A total of 12,489 water meters are currently in operation.

The Water and Sewer Division is responsible for meter reading, water line and sewer service inspections, water meter setting, final meter reading, pump station maintenance, field spotting of underground water, sewer and storm lines, sanitary sewer cleaning, catch basin cleaning, and response to emergency situations, such as water line breaks or sewer backups. The division made 2,906 service calls, 783 collection calls this year and completed 197 repair work orders.

The water and sewer billing department maintains records for each single-family house and business connected to the water or sewer system within the City of Gahanna. The history of water and sewer usage is accumulated for each account in addition to billing information.

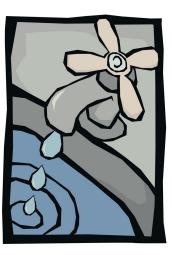
The water and sewer billing department creates over 10,410 bills each quarterly billing cycle. An average of 1,775 residents receive a quarterly delinquent bill. 881 final bills were created and collected during the year.

The billing department also issues new water and sewer permits, fire hydrant permits and licenses



Gahanna's Water Billing Clerks. From left: Brenda Wilson, Cheryl Gawel and Donna Harper.

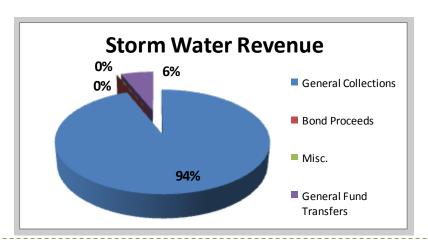




# **Storm Water Revenue**

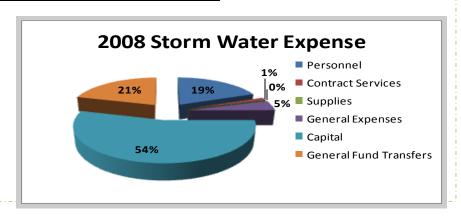
2008 Storm	Water Revenue
General Collections	\$943,638
Bond Proceeds	\$0.00
Misc.	\$850
General Fund Transfers	\$60,000
TOTAL	\$1,004,488





# **Storm Water Expense**

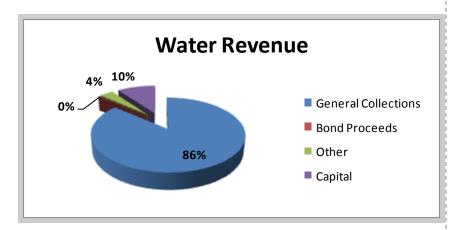
2008 Storm Wat	ter Expense
Personnel	\$263,567
Contract Services	\$14,169
Supplies	\$1,941
General Expenses	\$63,046
Capital	\$746,360
General Fund Transfers	\$285,264
TOTAL	\$1,374,347



# **Water Revenue**

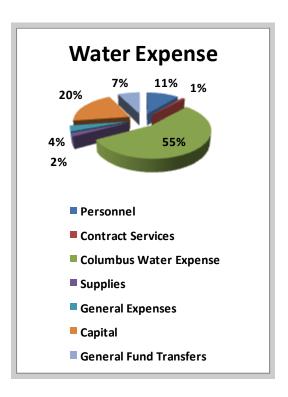
2008 Water Revenue				
General Collections	\$3,781,286			
Bond Proceeds	\$9,876			
Other	\$154,126			
Capital	\$433,428			
TOTAL	\$4,378,716			





# Water Expense

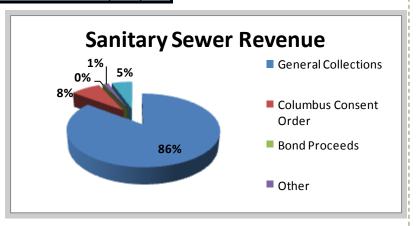
2008 Water Expense				
Personnel	\$426,593			
Contract Services	\$41,382			
Columbus Water Expense	\$2,161,347			
Supplies	\$80,335			
General Expenses	\$135,118			
Capital	\$778,271			
General Fund Transfers	\$289,425			
TOTAL	\$3,912,471			



# **Sanitary Sewer Revenue**

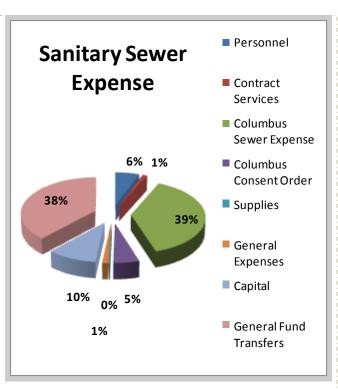
2008 Sewer Revenue				
General Collections	\$6,828,466			
Columbus Consent Order	\$620,429			
Bond Proceeds	\$9,876			
Other	\$105,658			
Capital	\$430,241			
TOTAL	\$7,994,670			





# **Sanitary Sewer Expense**

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2008 Sewer E	xpense
Personnel	\$426,563
Contract Services	\$82,831
Columbus Sewer Expense	\$2,933,399
Columbus Consent Order Expense	\$400,865
Supplies	\$15,720
General Expenses	\$87,654
Capital	\$767,612
General Fund Transfers	\$2,916,631
TOTAL	\$7,631,275



# **A Smart Community Recycles!**

#### **SMART COMMUNITY**

For the past few years, Gahanna has been part of the Solid Waste Authority of Central Ohio's (SWACO) "Smart Communities" recycling program. SWACO helps cities that recycle to strengthen their communications programs to reach residents, the media, elected officials, business leaders, teachers, realtors and students.

In addition, SWACO offers advice on negotiating trash and recycling contracts, which saves money for governments, businesses and schools.

The City's goal is to reduce reliance on the Franklin County landfill thereby extending the life of the landfill. The more Gahanna recycles, the more taxpayers' money can be saved in transportation and future landfill costs.

#### **RECYCLING**

More and more people are recycling in Gahanna and Franklin County.

Last year, Rumpke collected 9,832 tons of land-filled Municipal Solid Waste from 9,794 house-holds. Curbside recycling diverted 3,308 tons from the landfill representing 25.78% of the collected solid waste. Residential recyclable items include newspapers, magazines, corrugated cardboard, paperboard packaging, telephone books, aluminum, bi-metal and steel cans, glass and plastics.

As we move forward with the new year, we hope more businesses will join the trend as 60% of what is delivered to SWACO's Franklin County landfill comes from businesses. Since most of what goes to our publicly owned landfill is recyclable, it makes sense that a lot of what our businesses are throwing away can be recycled. In this day and age when many question whether they can have an impact, recycling shows they can succeed. By curtailing the amount that goes to the landfill, we slow the space taken at the landfill, and thus save space for things that we cannot recycle. That saves us tax dollars that could be diverted to other civic projects and programs.

#### TRASH COLLECTION

The City provides curbside collection by Rumpke, a contract hauler. Services provided by Rumpke included separate recycling, yard waste and refuse collections. In addition to weekly city-wide collections, Rumpke handles large pick-ups and bulk items on a regular basis, with no additional charge to the residents. Rumpke also provides dumpsters and pick up service for city events and in city parks and maintenance areas.

The Water, Sewer & Refuse Department is the point of contact between the city residents and Rumpke. During the year 2008 the department received 859 calls reporting incidents of missed trash, yard waste and recycling pick-ups and other complaints. Roughly, 100 of those calls were regarding missed yard waste due to the wind storm in the fall.

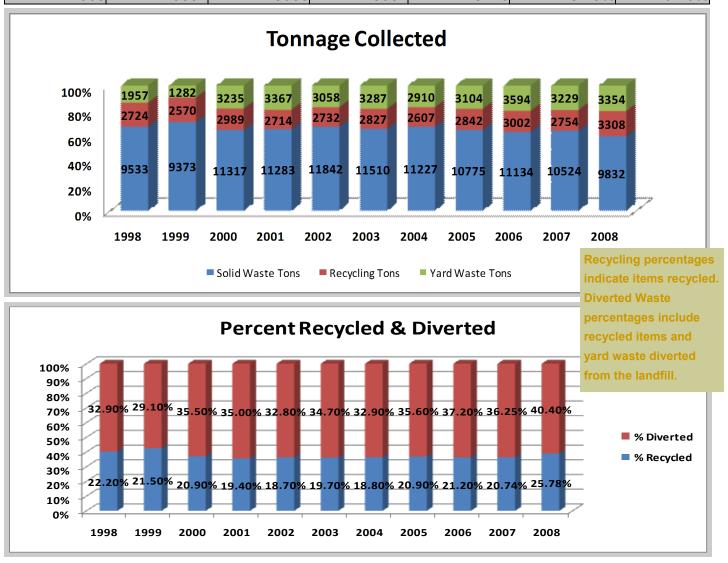
#### YARD WASTE

The City curbside fall leaf vacuuming service was very popular again in 2008. 194 residents took advantage of this optional service for a fee of \$50.00 covering the entire season. In addition, Rumpke collected paper leaf bags and leaves placed in trash cans at the curb weekly with no additional charge to residents. Rumpke collected 3,354 tons of yard waste during the year. Yard waste is taken to Kurtz Brothers Compost facility to be converted to mulch, soil conditioners and organic fertilizers.

### **HOUSEHOLD HAZARDOUS WASTE**

Gahanna participated with the City of Whitehall and SWACO collecting household hazardous waste during the annual Household Hazardous Waste Drop-off event in May. Six hundred and eighty households participated in the event. Overall, 67,289 lbs. of household hazardous waste was removed from garages and basements to make Franklin County safer.

V	Solid Waste	Recycling	Yard Waste	Solid Waste	0/ B	0/ 5: / 1
Year	Tons	Tons	Tons	& Recycling	% Recycled	% Diverted
1998	9533	2724	1957	12257	22.20%	32.90%
1999	9373	2570	1282	11943	21.50%	29.10%
2000	11317	2989	3235	14306	20.90%	35.50%
2001	11283	2714	3367	13997	19.40%	35.00%
2002	11842	2732	3058	14574	18.70%	32.80%
2003	11510	2827	3287	14337	19.70%	34.70%
2004	11227	2607	2910	13834	18.80%	32.90%
2005	10775	2842	3104	13617	20.90%	35.60%
2006	11134	3002	3594	14136	21.20%	37.20%
2007	10524	2754	3229	13278	20.74%	36.25%
2008	9832	3308	3354	13140	25.78%	40.40%



# **Fleet Maintenance**

The Fleet Maintenance Department's mission statement is to provide safe and reliable equipment with minimal imposition on the user department while maintaining the lowest possible cost. Fleet provides maintenance and fuel support to Mifflin and Jefferson Townships on a contractual basis. The Superintendent also assists in purchasing equipment and vehicles for the City and Townships. The Department is made up of one(1) Superintendent, four(4) Mechanics, and one(1) Parts person.



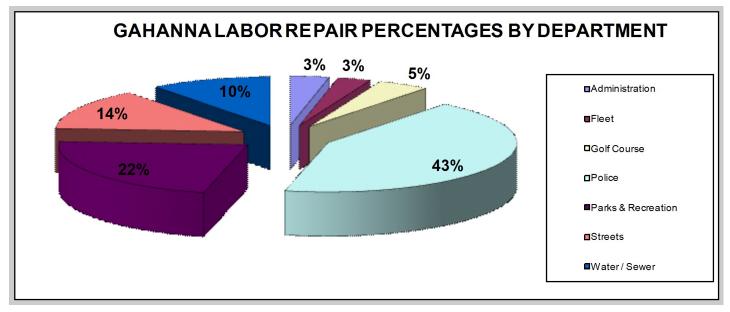
ITEM	GAHANNA	MIFFLIN	JEFFERSON	TOTAL
Aerial Truck	1			1
Mid Size Car	11	1		12
Full Size Car	28	1	1	30
Utility Truck	2	5	3	10
Full Size Pick-up	22	3	3	28
Mini Pick-up	7			7
Mini Van	1	3		4
Full Size van	3	3		6
1 Ton Dump Truck	11	3		14
2 1/2 Ton Dump Truck	6	1	4	11
Sewer Truck	1			1
Camera Truck	1			1
Golf A.P.V.	7			7
Utility Van 1 Ton	4			4
Hyd. Brooms	5		1	6
Rollers	1		1	2
Backhoe	1	1	1	3
Snowplows	21	4	5	30
Leaf Vac	2		1	3
Painters	5			5
Scrapers	1			1
Trailers	18	5	9	32
Grader	1			1
Tractor	4	1	3	8
Riding Mower	12	6	3	21
Push Mower	6	4	5	15
Greens / Tee Mower	4			4
Rotary Mower	1		2	3
Motorcycle	2	TO THE		2
Rotovator	4	A STATE OF THE PARTY OF THE PAR	<b>4</b>	5
Soil Pulverizer	1			1

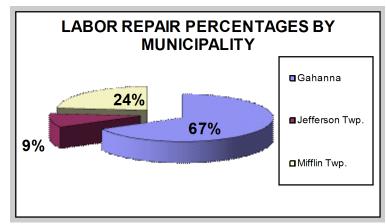


# Fleet Inventory (cont'd)

ITEM	GAHANNA	MIFFLIN	JEFFERSON	TOTAL
Truck MTD Brine Tanks	6		1	7
Stationary Brine Tank	1			1
Flail Mower	2	1	2	5
Front End Loader	6			6
Sewer Ext. Machine	1			1
Forks	2			2
Concrete Mixer	1		1	2
Asphalt Maintainer			2	2
Generator	18	19	8	45
Edger	2			2
Water Pump	15	6	5	26
Trencher	1			1
Chipper	2	1	1	4
Medic / Squad		6	2	8
Grass Truck			1	1
Engine / Pumper		6	1	7
Ladder		1	1	2
Jaws of Life		1		1
Step van	4	1		5
Hedge Trimmer	1	3	4	8
Sod Cutter	1			1
Farm Disc			1	1
Aerator	3			3
Sprayer	5			5
Spreader	11	1	6	18
Seeder	3			3
Chain Saw	14	8	10	32
Air Compressor	4		1	5
Blower	24	12	4	40
Auger	7		3	10
Tamper	4	1	1	6
Concrete Saw	3	4	3	10
Weed Whip	23	10	5	38
Rock Rake	1			1
Hoists / Jacks / Lifts	9			9
Pressure Washer	4	1	1	6
Grader Blade	1		2	3
Heater	1			1
Speed Sign	4			4
Outboard Motor	1	1		2
Boat	1	1		2
TOTAL	380	125	109	614

Department	Fuel	Parts	Labor	Sublet	Total	Labor Total
Administration	\$5,248	\$2,223	\$2,971	\$12,563	\$23,005	1%
Fleet	\$3,747	\$6,801	\$4,794	\$4,476	\$19,818	2%
Golf Course	\$8,297	\$4,783	\$10,480	\$7,487	\$31,047	4%
Police	\$121,539	\$36,096	\$93,417	\$49,107	\$300,159	31%
Parks & Recreation	\$51,687	\$33,763	\$45,635	\$24,651	\$155,736	16%
Streets	\$30,889	\$20,642	\$33,517	\$9,388	\$94,436	11%
Water / Sewer	\$29,682	\$18,956	\$17,997	\$5,824	\$72,459	6%
Gahanna Totals:	\$251,089	\$123,264	\$208,811	\$113,496	\$696,660	71%
Jefferson Twp.	\$35,517	\$23,757	\$27,122	\$11,096	\$97,492	9%
Mifflin Twp.	\$85,961	\$54,569	\$62,621	\$40,738	\$243,889	20%
GRAND TOTAL	\$372,567	\$201,590	\$298,554	\$165,330	\$1,038,041	100%







The Department of Streets and Sanitation is primarily responsible for the improvement and maintenance of streets, roads, and public thoroughfares, with an oversight role for refuse pick-up, street cleaning, and miscellaneous clean-up and dead animal disposal. Staff consists of one superintendent, one foreman, six equipment operators, and seasonal employees as needed.

The department maintains 136 center lane line miles of streets and is responsible for pothole repairs, crack sealing, berm repair and street signs. In conjunction with Jess Howard Electric, the department installs, repairs and replaces street lights and traffic control signals. The Streets and Sanitation Department also paints street edge and lane lines, stop bars, arrows and crosswalks, and is responsible for curbside leaf pick-up and snow and ice removal.

Many facets of the City are directly enhanced by the work of the street crew. The department is responsible for the placement of street light banners, flags, and holiday decorations. In addition, it is responsible for placement of barrels and barricades for such as the Hort Footival. 4th of July Parado, the Historical Society Appendix Float Market

special events such as the Herb Festival, 4<sup>th</sup> of July Parade, the Historical Society Annual Flea Market, and the Holiday Lights Parade.

In 2008, the Service Department assisted the City Engineer in completing street repairs including reconstruction of Dunbarton Rd. and asphalt overlay of Bow Dr.







# Wheelchair Ramps Installed (70 Total)

Antler Ct.	2
Black Gold Pl.	2
Carpenter Rd.	5
Dark Star Ave.	8
Dunbarton Rd.	4
Headley PI.	2
Highbury Crescent	18
Lindenhaven Rd.	4
Mistletoe St.	1
Riva Ridge Blvd.	12
Schyler Way	6
Shady Spring Dr.	6

# Projects Completed by Private Contractors

- ► Sidewalk Repair 458 sq. ft. Buckeve Cement—\$2.750
- ► Curb & Gutter Repairs 187 If.

  Buckeye Cement \$5,600
- ► Roadway Painting & Striping 28 miles Griffen \$23,881
- ► Berm & Asphalt Work 78.49 tons Decker Construction - \$20.000
- ► Traffic Light Repairs

  Jess Howard Electric—\$35.000
- ► Guardrail Installation & Repairs 275 If. M.P. Dory—\$6,300
- ► Landscape Maintenance & Irrigation Ameriscape—\$57,458

### Slurry Seal

American Pavements, Inc.

#### Adamson Dr.

(from Skinner Ave. to Shillingwood Dr. to Bertram Dr.)

#### Audra Ct.

(from Parkedge Dr. to the end of the Court.)

#### Beaverbrook Ct.

(from Beaverbrook Dr. to the end of the Court)

#### Beaverbrook Dr.

(from Barden Ct. to Helmbright Dr.)

#### Caroway Blvd.

(from Cloverly Dr. to Farm Creek Dr.)

# Codet Rd.

(from Lincolnshire Rd. to Penny Ln.)

### **Dunbarton Rd.**

(from 100 ft. east of Albion Way to 100 ft. east of Landsdown Ave.)

#### Frances Ct.

(from Laurel Ridge Dr. to the end of the Court)

### Fravel Alley

(from the end of the Court to south High St.)

#### Hanbury Ct.

(from Haybrook Dr. to the end of the Court)

#### Jennie Dr.

(from Heil Dr. to Andalus Dr.)

#### Lincolnshire Rd.

(from McCutcheon Rd. to Empire Dr.)

#### **Littlebury Way**

(from Empire Dr. to Regents Rd.)

### Muskingum Ct.

(from Muskingum Dr. to the end of the Court)

#### Muskingum Rd.

(from Bowling Green Pl. to Citadel St.)

#### Schillingwood Dr.

(from 150 ft. east of Caswell Dr. to Skinner Ave./Adamson Dr.)

#### Shull Ave.

(from Carpenter Rd. to Heil Dr.)

#### Skinner Ave.

(from Adamson Dr. to Howland Dr.)

#### **Venetian Way**

(from Riva Ridge Blvd. to Venetian Ct.)

#### Vivian Ct.

(from Laurel Ridge Dr. to the end of the Court)

#### Witham Ct.

(from Waring Way to the end of the Court)

### Wittenberg St.

(from Hermitage Rd. to Dunbarton Rd.)

# Asphalt Overlay Kokosing Construction Co., Inc.

Bow Dr. (from Flint Ridge Dr. to Iroquois Park Pl.)

Carpenter Rd. (from Shepard St. to Shull Ave.)

Carpenter Rd. (from 200 ft. west of Hamilton Rd. to 1200 ft. east of Shull Ave.)

**Cliffview Dr.** (from Rocky Fork Dr. N to Rocky Fork Dr. S/Faye Dr.)

**Dark Star Ave.** (from E Johnstown Rd./Beecher Rd. to Arcaro Dr.)

Fravel Alley (from S High St. to Stone Alley)

Hedley Pl. (from Ainsworth Ave. to the end of the Court)

**Lindenhaven Rd.** (from Lindenhaven Ct. to Forestwood Dr.)

Lodge Alley (from Mill St. to N High St.)

Marinell Ln. (from W Johnstown Rd. to the end of Court)

N Hamilton Rd. (from Old Mill Dr. to Thorburn Pl.)

**N Hamilton Rd.** (from 200 ft. South of Carpenter Rd to 600 ft. south of Carpenter Rd.)

**Pizzurro Park Dr.** (from S Hamilton Rd to the end of the Court)

**Riva Ridge Blvd.** (from Dark Star Ave. to 450 ft. north of Lang Dr.)

Schyler Way (from Schyler Ct. to Beaverbrook Dr.)

**Shady Spring Dr.** (from Helmbright Dr. to Beaverbrook Dr.)

**Stone Alley** (from Clark St. to Fravel Alley)

Wilson Alley (from Carpenter Rd. to Walnut St.)

**US 62 Westbound** (from Olde Ridenour Rd. to 1200 ft. West of Stygler Rd.)





# Construction Seal Pavement Technology, Inc.

**Broken Arrow Dr.** (from Cliffview Dr. to 200 ft. north of Rocky Fork Dr. S)

Caro Ln. (from Caroway Blvd./Caro Pl. to the end of the Court)

**Eastchester Dr.** (from 150 ft. south of Eastchester Ct. to the end of the Court)

**Fave Dr.** (from Flint Ridge Dr. to Sierra Dr.)

**Karney Pl.** (from Ronson Ave. to the end of the Court)

**Kinder Pl.** (from Helmbright Dr. to the end of the Court)

**Millside Dr.** (from Cherry Bottom Rd. to 50 ft. south of Meadowside Ct.)

Picadilly Ct. (from Uxbridge Ave. to the end of the Court)

**Quitman Dr. E** (from Quitman Dr. W to Forestwood Dr. (east))

**Quitman Dr. W** (from Forestwood Dr. (west) to Quitman Dr. E)

Sierra Dr. (from Faye Dr. to Gary Lee Dr.)

Walbridge Dr. (from Ashford Glen Dr. to Caroway)

### **Crack Seal**

American Pavements, Inc.

**Anthony Ct.** (from Larry Lane to the end of the Court)

Caroway Blvd. (from Dellfield Way/Dellfield Lane to Caswell Dr.)

Cloverly Dr. (from Caroway Blvd. west to Caroway Blvd. east)

**Deffenbaugh Ct.** (from Eastgate Pkwy. to Eastgate Pkwy to the end of the

Court)

**Emory St.** (from Skinner Ave. to Howland Dr.)

**Fareharm Dr.** (from Havant Dr. to Ringwood Ct.)

Fenchurch Way (from Knights Ave. to Palace Lane)

Gamewood Dr. (from Stygler Rd. North/McCutcheon Rd. to Foxwood Dr.)

Garston Ct. (from Midhurst Rd. to the end of the Court)

**Helmbright Dr.** (from Havens Corners Rd. to Thayer Dr.)

Higley Ct. (from Howland Dr. to the end of the Court)

**Hurley Ct.** (from Adamson Dr. to the end of the Court)

Jahn Dr. (from Granville St. to Gary Lee Dr.)

**Kenilworth Ct.** (from Amesbury Dr. to Lincolnshire Rd.)

Lindenhaven Ct. (from Lindenhaven Rd. to the end of the Court)

Marquis Ct. (from Imperial Dr. to Stygler Rd. N)

Maybank Ct. (from Highmeadow Dr. to the end of the Court)

Midhurst Rd. (from Greencroft Rd. to Greenbank Rd.)

Old Forest Ct. (from Woodmark Run the end of the Court)

Palace Ln. (from Lincolnshire Rd. to Empire Dr.)

Quaker Ridge Ct. (from Wooodmark Run/Waybaugh Dr. to the end of the

Court)

**Rita Ct.** (from Lyncroft Dr. to the end of the Court)

**Saulsbury Ct.** (from Irvington Pl. to the end of the Court)

**Thorburn Pl.** (from N Hamilton Rd. to the end of the Court)

**Totten Dr.** (from Havant Dr. to Paden Dr.)

**Trifecta Ct.** (from Helmbright Dr. to the end of the Court)

Waring Way (from Woodbay Dr./Waybaugh Dr. to Woodmark Run)

Windrow Ct. (from Midhurst Rd. to the end of the Court)



### **Other Projects**

Kokosing Construction Co., Inc.

Dunbarton Rd. Reconstruction

Flintwood Dr./Baywood Pl.
Intersection
Reconstruction

Full Depth Pavement Repair

(Mill St., Olde Ridenour Rd.)

Woodmark Run at Waring Way Asphalt Repair





### **Traffic LED Bulbs Replaced**

- 3 Red LED Bulbs
- 9 Green LED Bulbs
- 5 Yellow LED Bulbs
- 22 Pedestrian Crosswalk Bulbs
- 2 20 mph School Flashing Bulbs

# New & Replacement Signs and Posts for 2008

- U-Channel Posts 6' 24
- U-Channel Posts -10' 53
- U-Channel Posts -14' 25
- No U-Turns 2
- Stop Signs 20
- Yield Signs 2
- 3-Way Stop Signs 3
- Keep Right 1
- No Thru Trucks -3
- Stop to Actuate Signal 1
- Enter Corp. 2
- Leaving Corp.- 2
- No Parking 59
- 10 MPH 1
- 25 MPH 19
- 35 MPH 3
- We Love Our Children 17
- No Outlet 1
- School Zone 3
- Underground Parking 6
- One Way 4
- Do Not Enter 2
- US 62 2
- Lane Directional 2



### **Dead Animal Pick Up**

189 Small Animals 29 Deer

(taken to Franklin County Landfill)



# **SNOW & ICE REMOVAL LABOR FEES**

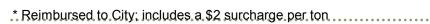
	Hours	Cost in Dollars
Overtime	899.28	\$32,211.50
Double Time	887.45	\$39,480.20
TOTAL Overtime Hours	1,786.73	\$71,691.70

### **SALT COST**

Salt Purchased in Tons	Price Per Ton	Cost in Dollars
1,647.14	(Dumped) \$45.52	\$74,977.80
2,436.73	(Piled) \$48.02	\$117,011.77
4,083.87		\$191,989.57

#### **SALT CONSUMPTION**

0, III				
Salt Used (Tons)	Municipality	Cost		
408	Jefferson Twp.	\$20,408.16	*	
94	Mifflin Twp.	\$4,701.88	*	
3,581.87	Gahanna	\$166,879.53		





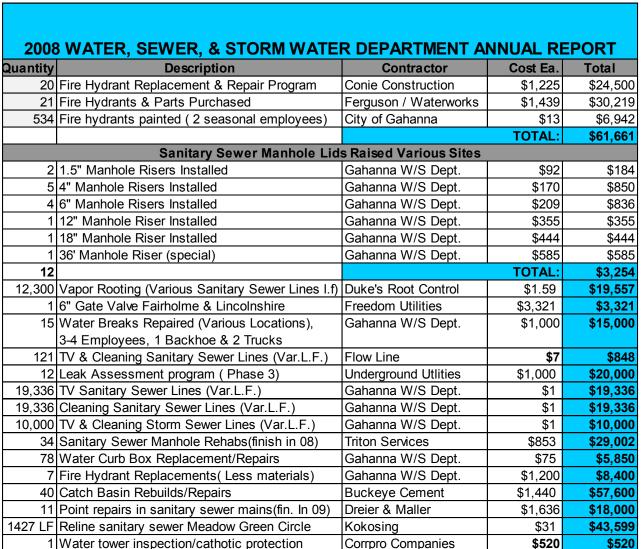
### **LEAF VACUUMING**

Homes Picked Up	Labor Hours	Labor Cost	<b>Equipment Cost</b>	Total Cost
192	730.5	\$17,243.64	\$17,563.75	\$34,807.39
Payments from Residents-192 homes x \$50			(\$9,600)	
			<b>Total Cost to City</b>	\$25,207.39

### **PATCHING HOLES & BERMS**

Patch Type	Amount (tons)	Cost
Berm Repair/404Hot Patch	78.49	\$20,000.00
Cold Patch w/Fiber	50.82	\$4,276.86
	Total Cost to City:	\$24,276,86





AREAS OF NOTE				
1	Water Turn Offs, Collections	Gahanna Employee	Throughout Year	
1	Meter Reader	Gahanna Employee	Throughout Year	
1	Service Calls & Grease Trap Program	Gahanna Employee	Throughout Year	
1	O.U.P.S. Markings, Valve Excercising Program	Gahanna Employee	Throughout Year	
5	Maintain Sanitary Sewer Lift Stations	Gahanna Employee	Throughout Year	
6	Maintain P.R.V. Pits	Gahanna Employee	Throughout Year	
2	Maintain Water Booster Stations	Gahanna Employee	Throughout Year	
1	Maintain 1,000,000,000 Gallon Water Tower	Gahanna Employee	Throughout Year	
1,725	Install, Flush & Repair Fire Hydrants	Gahanna Employee	Throughout Year	
4,046	Maintain, Clean & Repair Storm Catch Basins	Gahanna Employee	Throughout Year	
36	Maintain & Mow Detention & Retention Ponds	Gahanna Employee	Throughout Year	
18	Maintain Bridges	Gahanna Employee	Throughout Year	



Page 23 Personnel

## **ADMINISTRATION**

Terry Emery, Director
Dottie Franey, Deputy Director
Jeff Feltz, Water Resources Engineer
Jean Bishop, Administrative Assistant
Gina Sheppard, Secretary
Connie McClish, Receptionist
Linda James, Administrative Aide (part-time)
Everett Speeks, Facilities Maintenance Coordinator

#### **ENGINEERING**

Karl Wetherholt, City Engineer Michael Andrako, Assistant City Engineer Sharon Scholl, Engineering Contract Services Jill Webb, Prevailing Wage Coordinator

### **FLEET MAINTENANCE**

Rick Creps, Superintendent
Duane Larason, Automotive Mechanic Foreman
Mike Martin, Automotive Mechanic
Ralph Swartz, Automotive Mechanic
Richard Darst, Automotive Mechanic
Jack Hibbler, Mifflin Township Mechanic
Brent Auker, Fleet Team Member

### STREETS AND SANITATION

Russ Sims, Superintendent Kevin Mumper, Streets Foreman Brian Mulbarger, Equipment Operator Jeff Tedrick, Equipment Operator John Robinson, Equipment Operator Craig Kerns, Equipment Operator Jim Fravel, Equipment Operator Andy Flautt, Equipment Operator

### **WATER, SEWER & STORM WATER**

Russ Sims, Superintendent
Cheryl Gawel, Account Clerk
Brenda Wilson, Account Clerk
Donna Harper, Account Clerk
Bryan Rhoads, Utility Foreman
Rick Swartz, Water & Sewer Technician
David Long, Equipment Operator
Joe Blankenship, Water & Sewer Technician
Jim Mason, Water & Sewer Technician
Kevin Koehler, Equipment Operator
Robert Alexander, Equipment Operator
Damien Palombaro, Equipment Operator
Matt Jones, Water & Sewer Technician
Jeremy Kemp, Storm Water Coordinator
David Crawford, Seasonal Water & Sewer Technician



Streets & Utilities Department

### Service Department Mission Statement

"To continually strive to improve upon service to residents through open, honest communication, topnotch infrastructure maintenance, and the refusal to allow the department to settle into complacency."



Fleet Maintenance Department